COLEX®

YOU PRINT WE GUT

COLEX

ONE MACHINE, ENDLESS POSSIBILITIES....

Colex introduces the most versatile Flatbed Cutter System to serve markets requiring mechanized knife cutting, creasing and routing operations. The Sharpcut includes a fixed knife, oscillating knife and router that allows for a multitude of applications. Optional add-on tools are available by Colex that will customize your cutter to suit your specific needs and workflow. The Sharpcut production power and quick-tool change ensure on-time delivery, every time even for the complex job. Sharpcut's advanced engineered flatbed cutting table designed for cutting sheet and rigid materials while delivering clean, smooth edge quality. The gantry's X-Y movement is driven by precision gear rack and pinion. The Z-axis is a ball screw drive mechanism powered by a Panasonic Servo motor that guarantees high

performance and reliability. "No other cutting table on the market can

compare with our quality and competitive package price".



Triple Tool Head

TRIPLE INTERCHANGEABLE TOOL HEAD

The Triple Interchangeable Tool Head station allows the operator the capability of changing application tools within the same job without manual intervention. Three tools are always loaded in the cutter allowing it to select the appropriate tool required for the job.



SHARPCUT

Affordable To Buy... Affordable To Own

VACUUM

The work surface is divided into six zones for the 5' X 10' model. Each zone has its own vacuum pump controlled by individual electrical "on/off" buttons on the front panel. The power of the pumps is configured for most substrates used in Wide Format Printing.



The Sharpcut is a fully integrated hardware and software solution that turns your digital cutting table into a true, short-run production system. This powerful solution provides unmatched productivity by intelligently finishing your graphics with the highest accuracy and efficiency. It includes a camera system that individually adjusts your cut files to accurately match your printed graphics. With industry leading vision registration, powerful dynamic routing, an intuitive user interface and true production workflow, it is the world's standard in finishing. It is compatible with the industry's leading RIP and printer manufacturers. It's means of distortion compensation enables the Colex Sharpcut Flatbed Cutter to produce error free results.



COLEX

MODEL	FLOOR SPACE REQUIRED	POWER REQUIREMENTS	WEIGHT	LENGTH (Inches)	WIDTH (Inches)
5 X 10-ft	14 X 18-ft.	220V —Single Phase-40 amps	1600 lbs	140″	84"



347 Evelyn Street • Paramus, NJ, 07652 • USA P: (201) 265-5670 • F: (201) 265-7093 • E: sales@colex.com